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PTO/SB/02B

(Application Number)

Docket No.: 5000-1-433

DECLARATION AND POWER OF ATTORNEY

As a below named inventor (5), I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DUOBINARY OPTICAL TRANSMISSION APPARATUS the specification of which is attached hereto unless the following box is checked: as United States Application Number or PCT International Application was filed on _(if app licable). and was amended on Number I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is muterial to patentability as defined in Title 37. Code of Pederal Regulation, § 1.56. 1 hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Claimed Yca ∏No 30/04/2003 Republic of Kores 2003-27639 (Day/Month/Year Filed) (Country) (Number) Yes No (Day/MontlyYear Filed) (Country) (Number) I hereby claim the benefit under Title 3.5, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of the Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulation, \$1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application. (Status - patented, pending, abandoned) (Filing Date) (Application Number)

POWER OF ATTORNEY: I hereby appoint as my automous and other attorneys or agents the registered persons identified under

(Filing Date)

(Status - patented, pending, abandoned)

CUSTOMER NUMBER 33942

for the law firm of CHA & REITER, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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